Application No. 10/722,357 Suppl, IDS dated January 7, 2010

Attorney Docket No.: JHUC-008-101

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michela Gallagher

Application No. : 10/722,357 Confirmation No. 4705

Filed: November 24, 2003

For : TARGET FOR THERAPY OF COGNITIVE

IMPAIRMENT

Group Art Unit : 1611

Examiner : Kyle A. Purdy

New York, New York 10036

January 7, 2010

Mail Stop RCE Hon. Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants hereby make the following documents of record in the above-identified patent application:\*

## Non-Patent Literature Documents

Allain et al., "Treatment of the Mild Cognitive Impairment (MCI)," Human Psychopharmacology: Clinical and Experimental, 22: 189-197 (2007).

<sup>\*</sup>A completed Form PTO/SB/08A/B listing these documents is attached hereto.

Alsop et al., "Hippocampal Hyperperfusion in Alzheimer's Disease," NeuroImage, 42: 1267-1274 (2008)

Dickerson et al., "Increased Hippocampal Activation in Mild Cognitive Impairment Compared to Normal Aging and AD," Neurology, 65: 404-411 (2005)

Fernandez et al., "Mild Cognitive Impairment in Parkinson's Disease: The Challenge and the Promise," Neuropsychiatric Disease and Treatment, 1: 37-50 (2005)

Grundman et al., "Mild Cognitive Impairment Can Be Distinguished From Alzheimer Disease and Normal Aging for Clinical Trials," Archives of Neurology, 61:59-66 (2004)

Herrmann et al., "Pharmacologic Management of Neuropsychiatric Symptoms of Alzheimer Disease," *The Canadian Journal of Psychiatry*, 52: 630-646 (2007)

Petersen et al., "Mild Cognitive Impairment," Archives of Neurology, 56:303-308 (1999)

Petersen et al., "Vitamin E and Donepezil for the Treatment of Mild Cognitive Impairment," The New England Journal of Medicine, 352: 2379-2388 (2005)

Porsteinsson et al., "Placebo-Controlled Study of Divalproex Sodium for Agitation in Dementia," American Journal of Geriatric Psychiatry, 9: 58-56 (2001)

Rapp et al., "Preserved Neuron Number in the Hippocampus of Aged Rats with Spatial Learning Deficits," Proceedings of the National Academy of Sciences USA, 93: 9926-9930 (1996)

Roberts et al., "The Mayo Clinic Study of Aging: Design and Sampling, Participation, Baseline Measures and Sample Characteristics," Neuroepidemiology, 30: 58-69 (2008)

Sival et al., "Sodium Valproate in the Treatment of Aggressive Behavior in Patients with Dementia--A Randomized Placebo Controlled Clinical Trial," International Journal of Geriatric Psychiatry, 17: 579-85 (2002)

Tariot et al., "Alzheimer's Disease Cooperative Study: Chronic Valproate Therapy To Attenuate The Clinical Progression Of Alzheimer's Disease," 2009 International Conference on Alzheimer's Disease

Tariot et al., "Divalproex Sodium in Nursing Home Residents with Possible or Probable Alzheimer Disease Complicated by Agitation," American Journal of Geriatric Psychiatry, 13: 942-49 (2005)

Tariot et al., "Safety and Tolerability of Divalproex Sodium in the Treatment of Signs and Symptoms of Mania in Elderly Patients with Dementia: Results

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of a Double-Blind, Placebo-Controlled Trial," Current Therapeutic Research, 62: 51-67 (2001)

Thal et al., "Randomized, Double-blind, Study of Rofecoxib in Patients with Mild Cognitive Impairment," Neuropsychopharmacology, 30: 1204-1215 (2005)

Wilson et al., "Neurocognitive Aging: Prior Memories Hinder New Hippocampal Encoding," Trends Neuroscience, 29: 662-670 (2006)

Copies of the aforementioned documents, which are listed on the accompanying Form PTO/SB/08A/B, are enclosed herewith.

Applicants respectfully request that the above documents be (1) fully considered by the Examiner during the course of the examination of this application and (2) printed on any patent issuing from this application. Applicants also request that a copy of the enclosed Form PTO/SB/08A/B, as considered and duly initialed by the Examiner, be forwarded to the undersigned with the next communication.

This Statement is being submitted concurrently with a request for continued examination under 37 C.F.R. § 1.114. In accordance with 37 C.F.R. § 1.97(b)(4), applicants believe that submission of this Statement requires no fee. If, however, any additional fee is due, the Director is hereby authorized to charge payment of any fees required in connection with this Information Disclosure Statement to Deposit Account No. <u>06-1075</u>, Order No. JHUC-008-101.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

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